Sheet

02372.00031

Approved for Prough 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449A/PTO     | Complete if Known    |                    |  |  |
|-----------------------------------|----------------------|--------------------|--|--|
|                                   | Application Number   | TBA                |  |  |
| INFORMATION DISCLOSURE            | Filing Date          | September 19, 2001 |  |  |
| STATEMENT BY APPLICANT            | First Named Inventor | Tomoaki Yabe       |  |  |
|                                   | Group Art Unit       | TBA                |  |  |
| (use as many sheets as necessary) | Examiner Name        | TBA                |  |  |

Attorney Docket Number

| U.S. PATENT DOCUMENTS |  |  |  |   |  |                              |   |  |
|-----------------------|--|--|--|---|--|------------------------------|---|--|
|                       |  | U.S. Patent Document                     |  |   | Name of Patentee or Applicant                      | Date of Publication of       | Pages Columns Lines Where Relevant  |  |
| Examiner Initials *   | Cite<br>No.1                                     | Number Kind Code <sup>2</sup> (if known) |  | , | Name of Patentee or Applicant<br>of Cited Document | Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |  |
|                       | <del> </del>                                     | ļ  |  |   |  |                              |   |  |
|                       |  |  |  |   |  | <u> </u>                     |   |  |
|                       | <b></b>  |  |  |   |  |                              |   |  |
|                       |  | <del> </del>                             |  |   | <del></del>  |                              |   |  |
|                       | <del></del>                                      | <b></b>                                  |  |   |  |                              |   |  |
|                       | <del>                                     </del> |  |  |   |  |                              |   |  |
|                       | <del> </del>                                     | -  |  |   |  |                              |   |  |
|                       | <del>                                     </del> | <del></del>                              |  |   |  |                              |   |  |
|                       | <del>                                     </del> |  |  |   |  |                              |   |  |
|                       | ,  |  |  |   |  |                              |   |  |
|                       | <u> </u>   | i  |  |   |  |                              |   |  |
|                       |  |  |  |   |  |                              |   |  |
|                       |  |  |  |   |  |                              |   |  |
|                       |  |  |  |   |  |                              |   |  |
|                       |  |  |  |   |  |                              |   |  |
|                       | ļ  |  |  |   |  |                              |   |  |
|                       |  |  |  |   |  |                              |   |  |
|                       | <u> </u>   |  |  |   |  |                              |   |  |
|                       |  |  |  | 1 |  |                              |   |  |

| FOREIGN PATENT DOCUMENTS  |  |              |                       |   |                                   |                              |  |                |  |
|---------------------------|--|--------------|-----------------------|---|-----------------------------------|------------------------------|--|----------------|--|
| Examin<br>er<br>Initials* |  | F            | oreign Patent Doc     | ument   | Name of Patentee                  | Date of Publication of       | Pages, Columns, Lines,<br>Where Relevant | T <sub>6</sub> |  |
|                           | Cite No.'  | Office       | Number <sup>4</sup> K | ind Code <sup>5</sup> ( <i>if</i><br><i>known</i> ) | or Applicant of<br>Cited Document | Cited Document<br>MM-DD-YYYY | Passages or Relevant<br>Figures Appear   |                |  |
| 4                         |  | JP           | 2000-13222            | .1  | Aoki                              | 06/18/1998                   | •  | Abst.          |  |
| 8                         |  |              |                       |   |                                   |                              |  |                |  |
|                           |  |              |                       | †   |                                   |                              |  |                |  |
|                           |  | <del> </del> |                       | +   |                                   |                              |  | <del> </del>   |  |
|                           | <u> </u>   |              |                       | <u> </u>  |                                   |                              |  |                |  |
|                           | _  |              | ļ.,                   |   |                                   |                              |  |                |  |
|                           |  |              |                       |   |                                   |                              |  |                |  |
|                           |  |              |                       |   |                                   |                              |  |                |  |
|                           | <del>                                     </del> |              |                       | <del>                                     </del>    | -                                 |                              |  |                |  |
|                           |  |              |                       |   | ļ                                 |                              |  | <b> </b>       |  |
|                           |  |              |                       |   | ,                                 |                              |  | ]              |  |

|                         |      |    |   | L   |                    |     |     |      |
|-------------------------|------|----|---|-----|--------------------|-----|-----|------|
| Examiner<br>Signature - | Jain | A- | M | ٠ . | Date<br>Considered | 10/ | 18/ | 2004 |
|                         | 77   |    |   |     |                    |     | _   |      |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.